

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/009251

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65D75/58

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 26 09 520 A (MITSUBISHI PETROCHEMICAL CO) 16 September 1976 (1976-09-16) page 3 - page 6; figures 1,2,5 -----	1-8,10, 11, 15-18, 20-26
X	DE 89 07 723 U (HOECHST AG) 10 August 1989 (1989-08-10) the whole document -----	1-6, 8-10,12, 15-17, 20-26
X	FR 2 832 698 A (SOPLARIL SA) 30 May 2003 (2003-05-30) claims 1-35; figures 1-16 ----- -/--	1-5, 10-12, 14-27

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

*** Special categories of cited documents :**

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

10 December 2004

Date of mailing of the international search report

21/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Fitterer, J

INTERNATIONAL SEARCH REPORT

Int. Patent Application No
PCT/EP2004/009251

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 21 17 980 A (IMPERIAL CHEMICAL INDUSTRIES) 19 October 1972 (1972-10-19) claims 1-8; figure 17 -----	1-7, 11, 15-17, 20-25, 27
X	US 4 598 826 A (SHINBACH MADELINE P) 8 July 1986 (1986-07-08) the whole document -----	1, 6, 7, 10, 12, 15-18, 20-22, 24, 26, 27
X	EP 0 471 220 A (AJINOMOTO KK) 19 February 1992 (1992-02-19) cited in the application figures 1-11 -----	15-17, 19

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/009251

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 2609520	A	16-09-1976	JP 51103572 A	13-09-1976
			DE 2609520 A1	16-09-1976
			FR 2303723 A1	08-10-1976
			GB 1518392 A	19-07-1978
DE 8907723	U	10-08-1989	DE 8907723 U1	10-08-1989
FR 2832698	A	30-05-2003	FR 2832698 A1	30-05-2003
			EP 1458627 A2	22-09-2004
			WO 03045816 A2	05-06-2003
DE 2117980	A	19-10-1972	CA 959460 A1	17-12-1974
			DE 2117980 A1	19-10-1972
			DE 2128377 A1	16-12-1971
			GB 1355036 A	05-06-1974
			US 3759439 A	18-09-1973
US 4598826	A	08-07-1986	EP 0203080 A1	03-12-1986
			JP 62500714 T	26-03-1987
			WO 8602909 A1	22-05-1986
EP 0471220	A	19-02-1992	JP 2895176 B2	24-05-1999
			JP 4085017 A	18-03-1992
			DE 69109479 D1	04-05-1995
			EP 0471220 A1	19-02-1992
			US 5470419 A	28-11-1995